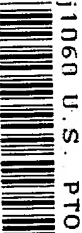


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12/19/01



1060 U.S. PTO

Express Mail No.: EL843428235US

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Attorney Docket No.: P-6344  
Date: December 19, 2001

BOX: PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
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I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box: Patent Application, The Commissioner of Patents, Washington, D.C. 20231.	
Stephanie Warner-Wallace	
Name (typed or printed)	
Signature	

1c720 U.S. PTO  
10/024953  
12/19/01

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in association with a new patent application:

By: Alexandre JARD; Hassan EL NAHAS EL HOMSI and Moussa ABDI

For: SIGNAL PROCESSING METHOD AND DEVICE FOR A SPREAD SPECTRUM  
RADIO COMMUNICATION RECEIVER

- ☒ Patent Cover Page - 1 sheet.
- ☒ Application - 23 sheets; including 20 claims total, 4 independent claims.
- ☒ 2 sheets of drawings (informal).
- ☐ Declaration and Power of Attorney.
- ☐ An Assignment of the invention to \_\_\_\_\_, a corporation of \_\_\_\_\_.
- ☒ Benefit of the filing date of French Application No. FR 00 16925 filed December 22, 2000 is claimed pursuant to 35 U.S.C. 119.
- ☐ A certified copy of \_\_\_\_\_, Application No. \_\_\_\_\_.



- ☐ A Verified Statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
- ☐ An Information Disclosure Statement Under 37 CFR 1.97, including \_\_\_\_ references.
- ☒ The filing fee has been calculated as shown below:

FOR:	(COL. 1) NO. FILED	(COL. 2) NO. EXTRA	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
			RATE	FEE	RATE	FEE
BASIC FEE				\$ OR \$		740.00
TOTAL CLAIMS	20 - 20 =	0	x 9 =	\$ 0	x 18 =	\$ 0
INDEP CLAIMS	4 - 3 =	1	x 42 =	\$ 0	x 84 =	\$ 84.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED			+ 140 =	\$ 0	+ 280 =	\$ 0
* If the difference in Co. 1 is less than zero, enter "0" in Col. 2.			TOTAL	\$ OR \$	TOTAL	\$ 824.00

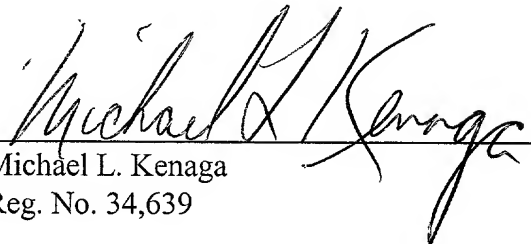
- ☒ A check in the amount of \$824.00 to cover the filing fee for the application is enclosed.
- ☐ Please charge our Deposit Account No. 18-2284 in the amount of \$ \_\_\_\_\_. A duplicate copy of this letter is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional filing fees that may be required under 37 CFR 1.16 for this application and for any amendment thereto, or credit any overpayment to Account No. 18-2284. A duplicate copy of this letter is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 18-2284. A duplicate copy of this letter is enclosed.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☐ The Issue Fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).

Please address all telephone calls to Michael L. Kenaga at telephone number  
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Please address all correspondence to:

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Piper Marbury Rudnick & Wolfe  
P.O. Box 64807  
Chicago, Illinois 60664-0807

Respectfully submitted,



Michael L. Kenaga  
Reg. No. 34,639